

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	(("3,856,008") or ("4,215,687") or ("6,050,967") or ("5,520,630") or ("5,653,244") or ("5,195,950") or ("3,613,679") or ("6,425,876") or ("6,142,965")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 12:43
S2	1	("6338723").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/16 10:05
S3	4	(("5904145") or ("5916183") or ("6196231") or ("6656141")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 08:12
S4	2	"20040111047"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/06/28 08:12
S5	880	602/62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/10/11 12:43
S6	16	("1812149"   "3298366"   "3508544"   "3538914"   "3699959"   "3845769"   "3934583"   "4215687"   "5120300"   "5254122"   "5653244").PN. OR ("6109267").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/11 12:52
S7	40	("1499805"   "1858162"   "2280025"   "3538914"   "3605122").PN. OR ("3856008").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/11 13:01
S8	464	602/63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/10/11 13:28
S9	513	602/61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/10/11 13:28

## EAST Search History

S10	509	(602/20).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 13:30
S11	855	(602/23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 13:48
S12	223	(602/66).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 13:57
S13	294	(602/60).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 14:17
S14	365	(128/876).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 15:22
S15	154	(128/877).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 15:24
S16	374	(128/878).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 15:24
S17	13	("1970042"   "4215687").PN. OR ("5254122").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 15:47
S18	46	("0949716"   "3298366"   "3469268"   "3845769").PN. OR ("4215687"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 15:48
S19	0	("2005/0288614").URPN.	USPAT	AND	OFF	2006/10/12 15:54

## EAST Search History

S20	763	(602/26).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 15:54
S21	13	("4090508"   "4556055"   "4887590"   "4938207"   "4941462"   "5020711"   "5148804"   "5415624"   "5462517"   "5733321"   "5741220"   "5906706").PN. OR ("5993405").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 16:44
S22	23	("3473527"   "3804084"   "3853123"   "3935858").PN. OR ("4090508"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 16:47
S23	51	("3463147"   "3473517"   "3703171"   "3804084"   "3831467"   "3934583"   "3935858"   "3945046"   "3970081"   "4064874"   "4084584"   "4090508"   "4116236"   "4250578"   "4296744"   "4353362"   "4366813"   "4370978"   "4378009"   "4388920"   "4445505"   "4474573"   "4476857"   "4651722"   "4765318"   "5016621"   "5024216"   "5085210"   "5086761"   "5139477"   "5168577"   "5221252"   "5334135"   "5399153"   "5417676"   "5451201"   "5472413"   "5626557"   "5656023").PN. OR ("5865777"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 16:49
S24	21	("3587572"   "3831467").PN. OR ("3935858").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 17:27
S25	711	(D24/190).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 17:27
S26	11	("3312219"   "3473527"   "3804084"   "4013070"   "4041940"   "4141358"   "4183098"   "D235927").PN. OR ("D278083"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 17:35
S27	9	("3901225"   "4013070"   "4090508"   "D234271"   "D259058").PN. OR ("D269816").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/12 17:37

## EAST Search History

S28	189	(((("5653244") or ("5906206") or ("5918602") or ("6109267") or ("20050192524") or ("6338723") or ("5435009") or ("6179796") or ("4787413") or ("5376130") or ("6047406") or ("6053852") or ("6656141") or ("6871516") or ("7103921") or ("20030213269") or ("20040111047") or ("20040133135") or ("20040210176") or ("5254122") or ("5395399") or ("5496358") or ("6315745") or ("6436064") or ("5897518") or ("5588955") or ("5634889") or ("5188585") or ("5340431") or ("5368666") or ("6936021") or ("4331133") or ("4492234") or ("5478119") or ("5676639") or ("5720042") or ("5916183") or ("6001119") or ("6231532") or ("6520926") or ("6852089") or ("7025738") or ("20020042585") or ("20020082542") or ("20030069531") or ("20030199922") or ("20040059274") or ("20050154336") or ("20050187500") or ("20050222526") or ("5245996") or ("6216434") or ("6216434") or ("6327487") or ("5575762") or ("5951502") or ("4620530") or ("5230335") or ("5314455") or ("5792173") or ("6006363") or ("6436234") or ("6492574") or ("6677498") or ("7037298") or ("20030097105") or ("20030120233") or ("4253449") or ("4280485") or ("4320746") or ("4372297") or ("4375217") or ("4402312") or ("4408599") or ("4418690") or ("4502301") or ("4527402") or ("4597384") or ("4773405") or ("4793328") or ("4805601") or ("4827912") or ("4840635") or ("4858596") or ("5019109") or ("5025781") or ("5250048") or ("5413142") or ("5437602") or ("5441533") or ("5466250") or ("5476491") or ("5496262") or ("5512056") or ("5577998") or ("5584303") or ("5584798") or ("5588954") or ("5669872") or ("5725485") or (".").pn."))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 09:09
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## EAST Search History

S29	25	602/60.ccls. inelastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/10/13 10:40
S30	34	(US-20050288614-\$ or US-20050192524-\$).did. or (US-6102880-\$ or US-6974433-\$ or US-6425876-\$ or US-5520630-\$ or US-6080121-\$ or US-6142965-\$ or US-6338723-\$ or US-4215687-\$ or US-6109267-\$ or US-5254122-\$ or US-5653244-\$ or US-5993405-\$ or US-5865777-\$ or US-4407276-\$ or US-4388920-\$ or US-4379463-\$ or US-4013070-\$ or US-3935858-\$ or US-3853123-\$ or US-3831467-\$ or US-4090508-\$ or US-4296744-\$ or US-D501927-\$ or US-4854309-\$ or US-D269816-\$ or US-3804084-\$). did. or (US-3046981-\$ or US-D278083-\$ or US-D234271-\$ or US-3856008-\$ or US-4183098-\$). did. or (US-3279465-\$).did.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/13 10:42
S31	7	S30 and inelastic	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/13 10:42